

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Docket No.: P27325

J. L. CALVIGNAC et al.

Confirmation No.: 6208

Serial No.: 09/771,472

Group Art Unit: No. 2134

Filed: January 26, 2001

Examiner: E. C. Tran

For: **SINGLE-CYCLE HARDWARE IMPLEMENTATION OF CRYPTO FUNCTION  
FOR HIGH THROUGHPUT CRYPTO-PROESSING**

**AMENDMENT UNDER 37 C.F.R. 1.111**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
Sir:

Responsive to the non-final Official Action of October 25, 2007, reconsideration and withdrawal of the rejections made therein are respectfully requested, in view of the following remarks.

Amendments to the specification begin on page 2;

Amendments to the claims begin on page 4;

Remarks begin on page 10; and

A copy of *Ex parte HADDAD* is attached hereto.

Inasmuch as the Official Action sets a three-month shortened statutory period which expires January 25, 2008, this Amendment is being timely filed and no extension of time is believed necessary. However, if an extension is deemed to be necessary, the same is hereby requested and the Patent and Trademark Office is hereby authorized to charge any necessary fees in connection therewith or any fees necessary to preserve the pendency of this application to deposit account No. 50-0563.